JCO3 Rec'd PCT/PTO 1 5 APR 2005 U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) REV. 12-2004) 884A.0094.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2002/004295 17 October 2002 TITLE OF INVENTION Secured Virtual Private Network with Mobile Nodes APPLICANT(S) FOR DO/EO/US Junya NAKATA, Heikki WARIS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

14. 🔲 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

15. A FIRST preliminary amendment.

16. 

A SECOND or SUBSEQUENT preliminary amendment.

17. 

A substitute specification.

18. 

A power of attorney and/or change of address letter.

19.  $\square$  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. 

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22. Express Mail Label No. EV 661 448 964 US

23. Other items or information:

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION ACCUS KEOWN, SAC 3 CF 3.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
PCT/IB2002/004295					04295	884A.0094.U1(US)		
24. The following fees are submitted:						Applicant use	Office use	
☐ a) Basic national fee						\$ \$300.0	0	
☑         b) Examination fee						\$ \$200.0	0	
☑ c) Search fee						\$ \$500.0	0	
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets			of each additional 50 or eof (round up to a whole		RATE			
- 100 =	/50 =				× \$250.00	\$ \$0.0	0	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS	<u> </u>		NUMBER EXTRA		RATE		<u></u>	
Total claims	56	- 20 =	36	×	\$50.00	\$ \$1,800.0	0	
Independent clai	ms 10	- 3=	7	х	\$200.00	\$ \$1,400.0	0	
MULTIPLE DEPENDENT CLAIMS (if applicab		(if applicable)	) 🗆	+	\$360.00	\$ \$0.0	0	
TOTAL OF ABOVE CALCULATIONS =						\$ \$4,200.0	0	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.0	0	
SUBTOTAL =						\$ \$4,200.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.0	0	
TOTAL NATIONAL FEE =						\$ \$4,200.0	0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.0	0	
TOTAL FEES ENCLOSED =						\$ \$4,200.0	0	
Amount to be refunded:							\$	
Amount to be charged:							\$	
a. A check in the amount of \$ \$4,200.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1924 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer No. 29,683 SIGNATI							~	
Harrington & Smith, LLP Harry F.						Smith		
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## JC13 Rec'd PCT/PTO 15 APR 2005

## Express Mail No. EV 661 448 964 US IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Nakata et al.

U.S. Serial No.:

International Application No.: PCT/IB2002/004295

International Filing Date: 17 October 2002

Title: Secured Virtual Private Network with Mobile Nodes

Attorney Docket No.: 884A.0094.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2004/036834 A1 published application

Information Disclosure Statement with PTO-1449 and references

International Search Report

International Preliminary Report on Patentability

Check for \$ 4200.00

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Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: 4/15/05

Ann Okrentowich